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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# **TENT APPLICATION**

APPLICANT:

Leonard Raymond Colavito

Liang Jin Kevin R. Kinney

Rong Wang

PATENT TRADEMARK OFFICE



CASE:

Colavito 1-3-1-1

TITLE:

Adaptive Threshold Based Jitter Buffer Management for Packetized Data

**COMMISSIONER FOR PATENTS** 

WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Check in the amount of \$888.00;

Check in the amount of \$888.00;
Transmittal Letter (1 page & 2 copies);
Declaration and Power of Attorney Executed by Leonard Raymond Colavito (4 pages);
Declaration and Power of Attorney Executed by Liang Jin (4 pages);
Declaration and Power of Attorney Executed by Kevin R. Kinney and Rong Wang (4 pages);
Assignment Recordation Form Cover Sheet (1 page);
Assignment and Agreement (5 pages);
Information Disclosure Statement w/ Form PTO-1449 (3 pages, with 3 References); and
Patent Application with Informal Drawings (1 Cover Page; 10 Pages of Specification;
6 Pages of Claims; 1 Page of Abstract; 6 Sheet(s) of Drawings).

	C	LAIMS AS FILEI	D	
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	26 - 20=	6	x \$18 =	\$108
Independent Claims	2 - 3=	0	x \$84 =	\$ 0
Multiple Dependent Claim(s), if applicable			\$280 =	\$
Basic Fee				\$740
""	-		TOTAL FEE:	\$848

A check in the amount of \$888.00 to cover the filing fee and the assignment fee is enclosed.

The Commissioner for Patents is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17 during the pendency of this application or credit any overpayment to **Mendelsohn & Associates**, P.C. **Deposit Account No. 50-0782**.

The Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to Steve Mendelsohn, Mendelsohn & Associates, P.C., 1515 Market Street, Suite 715, Philadelphia, Pennsylvania 19102. Telephone calls should be made to me at Area Code (215) 557-6657.

Respectfully submitted,

2/13/02

Customer No. 22186

Mendelsohn & Associates, P.C. 1515 Market Street, Suite 715 Philadelphia, Pennsylvania 19102 Yuri Gruzdkov

Registration No. P-50,762

Agent for Applicant (215) 557-8544



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Colavito 1-3-1-1

In re application of: Leonard Raymond Colavito, Liang Jin, Kevin R. Kinney, and Rong Wang

Serial No.: Not Yet Assigned
Filed: Not Yet Assigned

Group No.: Not Yet Assigned Examiner: Not Yet Assigned

Matter No.: 992.1008

For: Adaptive Threshold Based Jitter Buffer Management for Packetized Data

# INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof.

## Certification Under 37 CFR § 1.704(d)

[ ] Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

# Certification Under 37 CFR § 1.97(e)

[ ] Each item of information contained in this statement was either (1) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement.

## Certification Under 37 CFR 1.10

"Express Mail" Mailing Label No. EL875317006US Date of Deposit July 13, 2002.

I hereby certify that this paper or fee is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Mary E. Caniz
(Name of person mailing)

Mary E. Carry.
(Signature of person mailing)

Fee Ur	<u>nder 37 CFR § 1.97(c)</u>					
[]	The fee for submission of this IDS under § 1.97(c) is \$180.00 as set forth in § 1.17(p).					
<u>Petitio</u>	n Under 37 CFR § 1.97(d)					
[]	This is a petition requesting consideration of an IDS under § 1.97(d). The petition fee for submission of this IDS under § 1.97(d) is \$130.00 as set forth in § 1.17(i).					
<u>Provis</u>	ion of Copies of References					
[X]	A copy of each of the listed references is enclosed herewith and forms a part hereof.					
	[ ] A translation of each of Reference(s) is enclosed herewith and forms a part hereof.					
[]	A copy of the International Search Report from a corresponding PCT application is enclosed herewith.					
[]	A copy of the European Search Report from a corresponding EPO application is enclosed herewith.					
[]	The above-captioned U.S. patent application is a  [ ] continuation [ ] divisional [ ] continuation-in-part					
	application of U.S. application serial number, filed on as Attorney Docket No Each of the listed references was previously cited by or submitted to the Office in the prior application. The above-captioned U.S. patent application relies upon the prior application for an earlier filing date under 35 U.S.C. 120. Pursuant to § 1.98(d), copies of the listed references are not being provided with this IDS.					
<u>Author</u>	rization To Charge Deposit Account					
[X]	Authorization is given to charge <b>Mendelsohn &amp; Associates</b> , P.C. <b>Deposit Account No. 50-0782</b> for any fee under § 1.97(c) and § 1.17(p) or under § 1.97(d) and § 1.17(i).					
form a	It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449 s confirmation that each of the documents has been considered.					
	Respectfully submitted,					
Mende 1515 N	2/13/02  mer No. 22186  Yuri A. Gruzdkov Registration No. P-50,762  Agent for Applicant elphia, Pennsylvania 19102  Agent for Applicant (215) 557-8544					

Enclosures

Sheet	1	of	1

(Rev. 2-32) PATENT AND TRADEMARK OFFICE			B	AFTY. DOCKET NO.			SERIAL NO.			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				-	Colavito 1-3-1-1 Not yet assigned APPLICANT					
				-	Leonard Raymond Colavito FILING DATE GROUP					
					Not yet assigned				ssigned	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBÇLASS	FILING	FILING DATE IF APPROPRIATE	
1111112	AA	6,072,809	<del>                                     </del>	Agrawal et al.			00000000			
	AB	6,157,653	<del>                                     </del>	Kline et al.				Ç	· <b>=</b>	
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